



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4170

SERIAL NUMBER 10/035,712	FILING DATE 11/08/2001 RULE	CLASS 706	GROUP ART UNIT 2129	ATTORNEY DOCKET NO. 020431.1081
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Richard A. Morris, Harrogate, UNITED KINGDOM;
 Marc P. Skinner, Cambridgeshire, UNITED KINGDOM;
 Harsh Sharma, Bangalore, INDIA;

** CONTINUING DATA ***** *NONE OFR*

** FOREIGN APPLICATIONS ***** *NONE OFR*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 02/20/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Verified and Acknowledged Examiner's Signature <i>Iman Farid Nino</i> Initials <i>OFR</i>	STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 4	TOTAL CLAIMS 31	INDEPENDENT CLAIMS 3
---	--	------------------------	-----------------------	----------------------------

ADDRESS
 53184
 i2 TECHNOLOGIES US, INC.
 ONE i2 PLACE, 11701 LUNA ROAD
 DALLAS , TX
 75234

TITLE
 Reproducible selection of members in a hierarchy

FILING FEE RECEIVED 1068	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	--